



Type of luminaire

Type of luminaire	Bollard.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Luminaire with a contemporary design. For lighting private areas and other architectural concepts

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the luminaire : 4 holes ø8mm, spacing 18x50mm According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 3x4mm² Possibility of connecting the luminaire in loops of max. 3x4mm² Round insulated cable with a diameter of: ø4...8mm; ø8...12mm or ø10...13.6mm
Type of light source	AC integrated LED module, PIR motion detector Replaceable (LED only) light source by a professional.
Light control	Luminaire equipped with a PIR motion sensor, with a dusk switch and motion hold. Programmed for: maximum range of operation, lighting time 1 minute, twilight 10lux.
Net / gross weight of luminaire	2,93kg / 3,58kg
Box dimensions [cm]	57x23x14
Luminaire dimensions [cm]	55x20x11

Technical data

LED module	Philips Fortimo DLM ES 1100/8xx G2 3K (⌘ Datasheet)
External control	Motion detector ESYLUX MD-C 360I/6 mini (User manual)
Luminaire wattage	9,7W
Luminaire luminous flux	585lm
Efficiency of the luminaire	60,3lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.5
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF 0,9
THD factor	30%
Ta Rated temperature	+25°C, up to +50°C on request

This product contains light source of energy efficiency class **E** / ⌘ EPREL

Optionally, the fixture is also available:

- for LED color 2700K [1/1]
 - in a different fixture color (according to the RAL color palette)
 - with the possibility of programming the motion sensor to other parameters
- Terms of sale and additional information are available upon agreement with the Sales Department at Norlys.

Inrush current	2,98A / 34,07µs
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Maximum number of luminaires of this type per MCB:

B 10A: 144, **B 16A:** 230, **C 10A:** 239, **C 16A:** 391

Accessories sold separately, xx - color of the luminaire

1907ZX0009	Concreting anchor
1908GA0009 ⌘	Ground anchor
3081XX0009	Anchoring support
4699990003	REMOTE CONTROL PILOT MDi/PDi EM10425509

Spare parts

ZS PIR 0913360000	Service set.
ZS1336xx0009	Service set.



Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1336AL	ALUMINIUM	9006
1336B	BLACK	9005
1336CS	CORTEN STEEL	-
1336GR	GRAPHITE	7016

